

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.890

Total Pages in this Submission

4

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invention									
					R DEVICE MANUFAC D PROCESSING CHA		G EQUIPMENT HAVING	COMPACT	
and inven	ted by	:						w E	
CHOI, KIM, Y CHO,	ong-C							31000 U 10/05	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
☐ Con	tinuat	ion 🗆	Divisional		Continuation-in-par	t (CIP)	of prior application No.:		
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Enclosed	are:				Application Elen	nents			
4 5		_							
1. 🛚	l Filir	ig fee as i	calculated and	trar	nsmitted as described	below			
2. 🛭	2. Specification having 23 pages and including the following:								
	. 101								
	. 🛛	,							
D	. 🗆	Cross References to Related Applications (if applicable)							
C	. 🗆	Stateme	ent Regarding	Fede	erally-sponsored Rese	arch/De	velopment (if applicable)		
d	l. 🔲	Referen	ce to Microficl	he A	ppendix (if applicable)				
е	. 🛛	Background of the Invention							
1	. 🛚	Brief Su	mmary of the	Inve	ntion				
g	. 🛛	Brief De	scription of the	e Dra	awings (if drawings file	ed)			
h	. 🛛	Detailed	Description						
į	i. 🛭	Claim(s)	) as Classified	Belo	ow				
j	j. 🛛	Abstract of the Disclosure							



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## **Application Elements (Continued)**

3.	×	Draw	ving(s) (when neces	sary as prescribed by 35 USC 113)
	a.	$\boxtimes$	Formal	Number of Sheets 12
	b.		Informal	Number of Sheets
4.	X	Oath	or Declaration	
	a.	×	Newly executed (or	iginal or copy)   Unexecuted
	b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	$\boxtimes$	With Power of Attor	ney   Without Power of Attorney
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting inventor(s) named in the prior application,
5.		The Box	entire disclosure of	nce (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby be therein.
6.		Com	nputer Program in M	icrofiche (Appendix)
7.		Nucl	leotide and/or Amino	o Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
	b.		Computer Readabl	e Copy (identical to computer copy)
	C.		Statement Verifying	g Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.	×	Assi	ignment Papers <i>(co</i>	ver sheet & document(s))
9.		37 C	CFR 3.73(B) Statem	ent (when there is an assignee)
10.		Eng	lish Translation Doc	ument (if applicable)
11.		Info	rmation Disclosure \$	Statement/PTO-1449
12.	×	Prel	liminary Amendmen	
13.	×	Ack	nowledgment postc	ard
14.		Cert	tificate of Mailing	
			First Class	Express Mail (Specify Label No.):



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### **Accompanying Application Parts (Continued)**

15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
. 16.		Additional Enclosures (please identify below):
47		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
17.	u	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby requests that this patche application had be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		\$18.00 \$84.00	Fee	
Total Claims	12	- 20 =	0	×		\$0.00	
Indep. Claims	2	- 3 =	0	×		\$0.00	
Multiple Dependen	t Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$740.00	
OTHER FEE (spe	cify purpose)	ASS	SIGNMENT F	ECORD	OAL FEE	\$40.00	
					TOTAL FILING FEE	\$780.00	
	e the amount of any overpaymer e any additional f	it. illing fees required	as filing fee. d under 37 C.	F.R. 1.16	6 and 1.17.		
☐ Charge	e the issue fee s	et in 37 C.F.R. 1.	18 at the maili	ng of the	e Notice of Allowance,		
pursua  Dated: JAN. 18, 24	ont to 37 C.F.R. 1	.311(b).	F	EG. NO			
			1	2200 SU	TINE FRANCOS, PLLC NRISE VALLEY DRIVE, S , VA 20191	SUITE 150	
cc:							

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